

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 12:01:17 ON 01 JUN 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 12:01:28 ON 01 JUN 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 31 MAY 2004 HIGHEST RN 688001-12-9

DICTIONARY FILE UPDATES: 31 MAY 2004 HIGHEST RN 688001-12-9

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

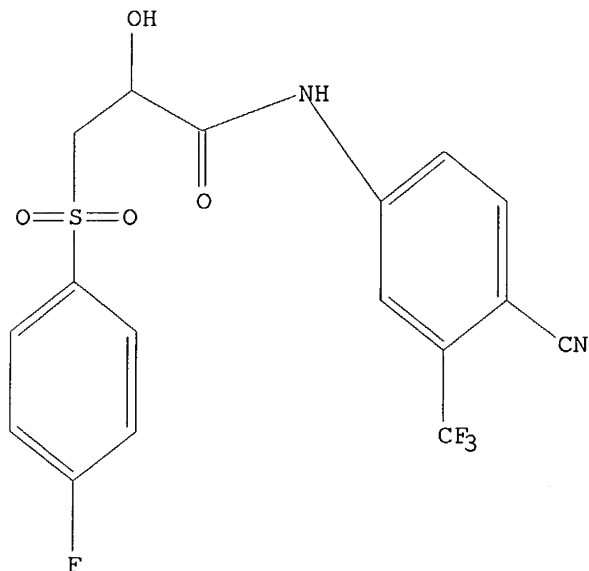
Uploading C:\STNEXP4\403.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 12:01:45 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1 TO 80
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

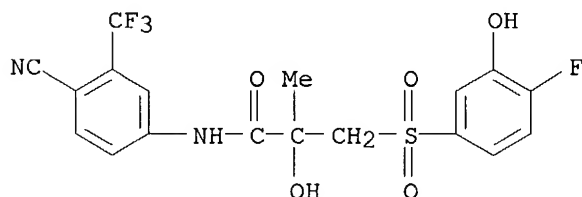
FULL SEARCH INITIATED 12:01:53 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 23 TO ITERATE

100.0% PROCESSED 23 ITERATIONS 6 ANSWERS
SEARCH TIME: 00.00.01

L3 6 SEA SSS FUL L1

=> d l3 1-6

L3 ANSWER 1 OF 6 REGISTRY COPYRIGHT 2004 ACS on STN
RN 167277-29-4 REGISTRY
CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluoro-3-hydroxyphenyl)sulfonyl]-2-hydroxy-2-methyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C18 H14 F4 N2 O5 S
SR CA
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Journal
RL.NP Roles from non-patents: BIOL (Biological study); FORM (Formation, nonpreparative); PROC (Process)



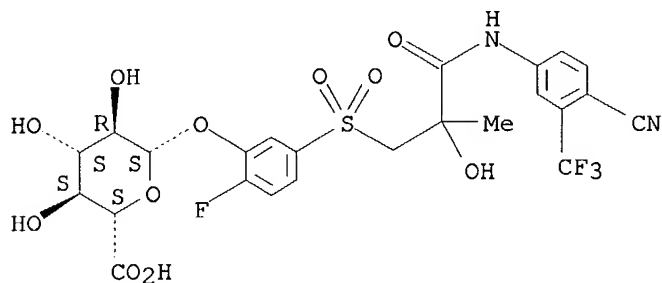
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 6 REGISTRY COPYRIGHT 2004 ACS on STN
RN 167277-28-3 REGISTRY
CN β -D-Glucopyranosiduronic acid, 5-[[3-[[4-cyano-3-(trifluoromethyl)phenyl]amino]-2-hydroxy-2-methyl-3-oxopropyl]sulfonyl]-2-fluorophenyl (9CI) (CA INDEX NAME)

FS STEREOSEARCH
 MF C24 H22 F4 N2 O11 S
 SR CA
 LC STN Files: CA, CAPLUS
 DT.CA CAplus document type: Journal
 RL.NP Roles from non-patents: BIOL (Biological study); FORM (Formation, nonpreparative); PROC (Process)

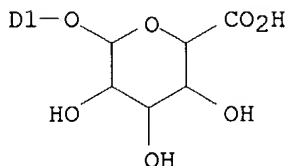
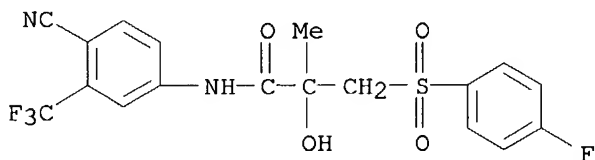
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 6 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 152971-27-2 REGISTRY
 CN β -D-Glucopyranosiduronic acid, 2-(or 5)-[[3-[[4-cyano-3-(trifluoromethyl)phenyl]amino]-2-hydroxy-2-methyl-3-oxopropyl]sulfonyl]-5(or 2)-fluorophenyl (9CI) (CA INDEX NAME)
 MF C24 H22 F4 N2 O11 S
 CI IDS
 SR CA
 LC STN Files: CA, CAPLUS
 DT.CA CAplus document type: Journal
 RL.NP Roles from non-patents: BIOL (Biological study)

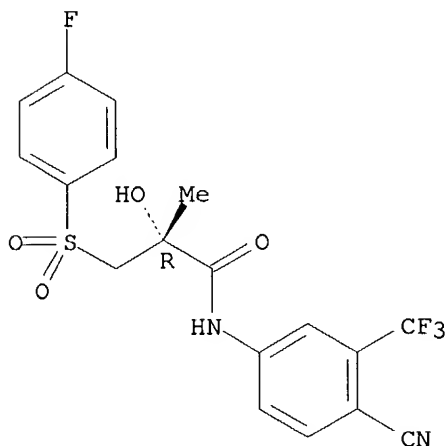


1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 6 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 113299-40-4 REGISTRY

CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (2R)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (R)-
 OTHER NAMES:
 CN (R)-Bicalutamide
 CN (R)-Casodex
 FS STEREOSEARCH
 MF C18 H14 F4 N2 O4 S
 SR CA
 LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, IMSPATENTS, IMSRESEARCH, PS, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); PREP (Preparation); PROC (Process); USES (Uses)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

24 REFERENCES IN FILE CA (1907 TO DATE)
 24 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 6 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 113299-38-0 REGISTRY
 CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (2S)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (S)-
 OTHER NAMES:
 CN (S)-Casodex
 FS STEREOSEARCH
 MF C18 H14 F4 N2 O4 S
 SR CA
 LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, IMSPATENTS, IMSRESEARCH,

PS, TOXCENTER, USPAT2, USPATFULL

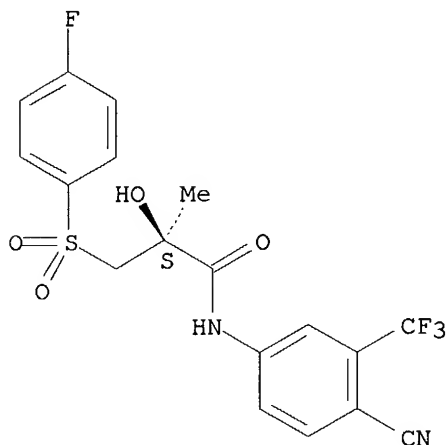
(*File contains numerically searchable property data)

DT.CA CAPLUS document type: Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)

RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

13 REFERENCES IN FILE CA (1907 TO DATE)

13 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 6 REGISTRY COPYRIGHT 2004 ACS on STN

RN 90357-06-5 REGISTRY

CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (±)-

OTHER NAMES:

CN (±)-4'-Cyano- α,α,α -trifluoro-3-[(p-fluorophenyl)sulfonyl]-2-methyl-m-lactotoluidide

CN Bicalutamide

CN Casodex

CN Cosudex

CN ICI 176334

CN ZD 176334

DR 151262-58-7

MF C18 H14 F4 N2 O4 S

LC STN Files: ADISINSIGHT, ADISNEWS, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

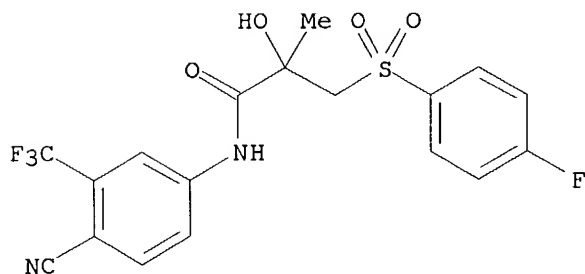
DT.CA CAPLUS document type: Conference; Journal; Patent; Report

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);

PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

358 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 359 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	166.46	166.67

FILE 'CAPLUS' ENTERED AT 12:02:22 ON 01 JUN 2004
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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 COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 1 Jun 2004 VOL 140 ISS 23
 FILE LAST UPDATED: 31 May 2004 (20040531/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 369 L3

=> file uspatful

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
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	ENTRY	SESSION
FULL ESTIMATED COST	0.44	167.11

FILE 'USPATFULL' ENTERED AT 12:02:51 ON 01 JUN 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 1 Jun 2004 (20040601/PD)
FILE LAST UPDATED: 1 Jun 2004 (20040601/ED)
HIGHEST GRANTED PATENT NUMBER: US6745393
HIGHEST APPLICATION PUBLICATION NUMBER: US2004103464
CA INDEXING IS CURRENT THROUGH 1 Jun 2004 (20040601/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 1 Jun 2004 (20040601/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2004
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2004

```
>>> USPAT2 is now available.  USPATFULL contains full text of the  <<<
>>> original, i.e., the earliest published granted patents or  <<<
>>> applications.  USPAT2 contains full text of the latest US  <<<
>>> publications, starting in 2001, for the inventions covered in  <<<
>>> USPATFULL.  A USPATFULL record contains not only the original  <<<
>>> published document but also a list of any subsequent  <<<
>>> publications.  The publication number, patent kind code, and  <<<
>>> publication date for all the US publications for an invention  <<<
>>> are displayed in the PI (Patent Information) field of USPATFULL  <<<
>>> records and may be searched in standard search fields, e.g., /PN, <<<
>>> /PK, etc.  <<<
```

```
>>> USPATFULL and USPAT2 can be accessed and searched together  <<<
>>> through the new cluster USPATALL.  Type FILE USPATALL to  <<<
>>> enter this cluster.  <<<
>>>  <<<
>>> Use USPATALL when searching terms such as patent assignees,  <<<
>>> classifications, or claims, that may potentially change from  <<<
>>> the earliest to the latest publication.  <<<
```

This file contains CAS Registry Numbers for easy and accurate
substance identification.

```
=> s 14
L5          99 L3
```

```
=> s 15/crystal?
FIELD CODES CANNOT BE CHANGED HERE
You may have tried to apply a field code to a term that already has a
field code.  You can only add a field code to a term that has no field
code appended to it.
```

```
=> s 15 and cryst?
          547177 CRYST?
L6          44 L5 AND CRYST?
```

```
=> d 16 1-10 20-25 40-44
```

```
L6  ANSWER 1 OF 44  USPATFULL on STN
AN   2004:121167  USPATFULL
TI   Treatment for inhibiting neoplastic lesions
IN   Shanahan-Prendergast, Elizabeth, County Kildare, IRELAND
PI   US 2004092583      A1   20040513
AI   US 2004-250535      A1   20040102 (10)
      WO 2002-IE1        20020102
PRAI IE 2001-20010002    20010102
DT   Utility
```

FS APPLICATION
LN.CNT 2329
INCL INCLM: 514/469.000
INCLS: 514/475.000; 514/762.000
NCL NCLM: 514/469.000
NCLS: 514/475.000; 514/762.000
IC [7]
ICM: A61K031-343
ICS: A61K031-335; A61K031-01
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 2 OF 44 USPATFULL on STN
AN 2004:121098 USPATFULL
TI Novel tyrosine kinase inhibitors
IN Velaparthi, Upender, North Haven, CT, UNITED STATES
Wittman, Mark D., Wallingford, CT, UNITED STATES
PI US 2004092514 A1 20040513
AI US 2003-674098 A1 20030929 (10)
PRAI US 2002-415066P 20020930 (60)
DT Utility
FS APPLICATION
LN.CNT 1862
INCL INCLM: 514/224.200
INCLS: 514/230.500; 514/264.100; 514/248.000; 514/249.000; 514/260.100;
514/266.200; 514/300.000; 544/014.000; 544/105.000; 544/184.000;
544/236.000; 544/279.000; 544/280.000; 544/284.000; 544/330.000;
546/125.000; 514/243.000
NCL NCLM: 514/224.200
NCLS: 514/230.500; 514/264.100; 514/248.000; 514/249.000; 514/260.100;
514/266.200; 514/300.000; 544/014.000; 544/105.000; 544/184.000;
544/236.000; 544/279.000; 544/280.000; 544/284.000; 544/330.000;
546/125.000; 514/243.000
IC [7]
ICM: A61K031-542
ICS: A61K031-538; A61K031-53; A61K031-519; A61K031-503; A61K031-517;
A61K031-498
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 44 USPATFULL on STN
AN 2004:101988 USPATFULL
TI Process for preparing certain pyrrolotriazine compounds
IN Bhide, Rajeev S., Princeton Junction, NJ, UNITED STATES
Fan, Junying, Monmouth Junction, NJ, UNITED STATES
Parlanti, Luca, Princeton, NJ, UNITED STATES
Barbosa, Stephanie, Lambertville, NJ, UNITED STATES
Qian, Ligang, Hopewell, NJ, UNITED STATES
Cai, Zhen-Wei, Belle Mead, NJ, UNITED STATES
Gibson, Francis S., Pennington, NJ, UNITED STATES
PI US 2004077858 A1 20040422
AI US 2003-622280 A1 20030718 (10)
PRAI US 2002-397256P 20020719 (60)
US 2003-447213P 20030213 (60)
DT Utility
FS APPLICATION
LN.CNT 1274
INCL INCLM: 544/183.000
NCL NCLM: 544/183.000
IC [7]
ICM: C07D487-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 44 USPATFULL on STN

AN 2004:101826 USPATFULL
TI Heterocyclic inhibitors of kinases
IN Borzilleri, Robert M., New Hope, PA, UNITED STATES
Bhide, Rajeev S., Princeton, NJ, UNITED STATES
Tokarski, John S., Princeton, NJ, UNITED STATES
Zheng, Peter, Lawrenceville, NJ, UNITED STATES
Qian, Ligang, Hopewell, NJ, UNITED STATES
Cai, Zhen-Wei, Belle Meade, NJ, UNITED STATES
PI US 2004077696 A1 20040422
AI US 2003-464139 A1 20030618 (10)
PRAI US 2002-390813P 20020620 (60)
DT Utility
FS APPLICATION
LN.CNT 1952
INCL INCLM: 514/370.000
INCLS: 514/377.000; 514/397.000; 514/398.000; 548/190.000; 548/233.000;
548/311.100; 548/326.500
NCL NCLM: 514/370.000
NCLS: 514/377.000; 514/397.000; 514/398.000; 548/190.000; 548/233.000;
548/311.100; 548/326.500
IC [7]
ICM: A61K031-426
ICS: A61K031-421; A61K031-4178; C07D417-02; C07D413-02; C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 44 USPATFULL on STN
AN 2004:95377 USPATFULL
TI Novel inhibitors of kinases
IN Bhide, Rajeev S., Princeton Junction, NJ, UNITED STATES
Cai, Zhen-Wei, Belle Mead, NJ, UNITED STATES
Qian, Ligang, Hopewell, NJ, UNITED STATES
Barbosa, Stephanie, Lambertville, NJ, UNITED STATES
PI US 2004072832 A1 20040415
AI US 2003-623171 A1 20030718 (10)
PRAI US 2002-397256P 20020719 (60)
US 2003-447213P 20030213 (60)
DT Utility
FS APPLICATION
LN.CNT 2366
INCL INCLM: 514/243.000
INCLS: 544/183.000
NCL NCLM: 514/243.000
NCLS: 544/183.000
IC [7]
ICM: A61K031-53
ICS: C07D487-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 44 USPATFULL on STN
AN 2004:89158 USPATFULL
TI Process for making bicalutamide and intermediates thereof
IN Thijs, Lambertus, Wijchen, NETHERLANDS
Keltjens, Rolf, Nijmegen, NETHERLANDS
Ettema, Gerrit J. B., Nijmegen, NETHERLANDS
PI US 2004068135 A1 20040408
AI US 2003-682530 A1 20031010 (10)
RLI Continuation-in-part of Ser. No. US 2002-261492, filed on 2 Oct 2002,
PENDING
DT Utility
FS APPLICATION
LN.CNT 1308
INCL INCLM: 558/413.000

NCL NCLM: 558/413.000
IC [7]
ICM: C07C317-32
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 44 USPATFULL on STN
AN 2004:83326 USPATFULL
TI Bicalutamide forms
IN Westheim, Raymond J.H., Nijmegen, NETHERLANDS
PI US 2004063782 A1 20040401
AI US 2003-660775 A1 20030912 (10)
PRAI US 2002-413765P 20020927 (60)
US 2003-470223P 20030514 (60)
DT Utility
FS APPLICATION
LN.CNT 526
INCL INCLM: 514/522.000
INCLS: 558/410.000
NCL NCLM: 514/522.000
NCLS: 558/410.000
IC [7]
ICM: A61K031-277
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 44 USPATFULL on STN
AN 2004:83252 USPATFULL
TI Pyrrolotriazine kinase inhibitors
IN Bhide, Rajeev S., Princeton Junction, NJ, UNITED STATES
Borzilleri, Robert M., New Hope, PA, UNITED STATES
PI US 2004063708 A1 20040401
AI US 2003-633997 A1 20030804 (10)
PRAI US 2002-400572P 20020802 (60)
DT Utility
FS APPLICATION
LN.CNT 1913
INCL INCLM: 514/243.000
INCLS: 544/183.000
NCL NCLM: 514/243.000
NCLS: 544/183.000
IC [7]
ICM: A61K031-53
ICS: C07D487-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 44 USPATFULL on STN
AN 2004:83251 USPATFULL
TI Azaindole kinase inhibitors
IN Bhide, Rajeev S., Princeton Junction, NJ, UNITED STATES
Ruel, Rejean, St-Lambert, CANADA
Thibault, Carl, Mascouche, CANADA
L'Heureux, Alexandre, Longueuil, CANADA
PI US 2004063707 A1 20040401
AI US 2003-622593 A1 20030718 (10)
PRAI US 2002-397256P 20020719 (60)
US 2003-447213P 20030213 (60)
DT Utility
FS APPLICATION
LN.CNT 1954
INCL INCLM: 514/243.000
INCLS: 544/183.000
NCL NCLM: 514/243.000
NCLS: 544/183.000

IC [7]
ICM: A61K031-53
ICS: C07D487-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 44 USPATFULL on STN
AN 2004:77368 USPATFULL
TI Novel process for preparing rac-bicalutamide and its intermediates
IN Dolitzky, Ben-Zion, Petach Tikva, ISRAEL
Reany, Ofer, Lower Gallilee, ISRAEL
Shammai, Jenny, Kiryat Yam, ISRAEL
PI US 2004059147 A1 20040325
AI US 2003-668982 A1 20030922 (10)
RLI Division of Ser. No. US 2002-170721, filed on 13 Jun 2002, PENDING
PRAI US 2001-298009P 20010613 (60)
US 2002-371069P 20020409 (60)
DT Utility
FS APPLICATION
LN.CNT 580
INCL INCLM: 558/410.000
NCL NCLM: 558/410.000
IC [7]
ICM: C07C317-24

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 20 OF 44 USPATFULL on STN
AN 2003:265966 USPATFULL
TI C-5 Modified indazolylpyrrolotriazines
IN Mastalerz, Harold, Guilford, CT, UNITED STATES
Zhang, Guifen, Wallingford, CT, UNITED STATES
Tarrant, James G., Hamden, CT, UNITED STATES
Vite, Gregory D., Titusville, NJ, UNITED STATES
PI US 2003186983 A1 20031002
AI US 2002-294281 A1 20021114 (10)
PRAI US 2001-333014P 20011114 (60)
DT Utility
FS APPLICATION
LN.CNT 2069
INCL INCLM: 514/243.000
INCLS: 544/184.000
NCL NCLM: 514/243.000
NCLS: 544/184.000
IC [7]
ICM: A61K031-53
ICS: C07D487-04

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 21 OF 44 USPATFULL on STN
AN 2003:213299 USPATFULL
TI Prostatic hormonal implants treatment of prostate cancer
IN Sahadevan, Velayudhan, Beckley, WV, UNITED STATES
PI US 2003147936 A1 20030807
AI US 2002-72416 A1 20020207 (10)
DT Utility
FS APPLICATION
LN.CNT 4229
INCL INCLM: 424/426.000
INCLS: 514/170.000
NCL NCLM: 424/426.000
NCLS: 514/170.000
IC [7]
ICM: A61K031-56

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

✓ L6 ANSWER 22 OF 44 USPATFULL on STN
AN 2003:190844 USPATFULL
TI Resolution of intermediates in the synthesis of substantially pure bicalutamide
IN Ekwuribe, Nnochiri Nkem, Cary, NC, United States
James, Kenneth D., Mebane, NC, United States
PA Nobex Corporation, Durham, NC, United States (U.S. corporation)
PI US 6593492 B1 20030715
AI US 2000-695884 20001025 (9)
PRAI US 1999-161884P 19991027 (60)
DT Utility
FS GRANTED
LN.CNT 655
INCL INCLM: 560/250.000
NCL NCLM: 560/250.000
IC [7]
ICM: C07C067-02
EXF 560/250
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

✓ L6 ANSWER 23 OF 44 USPATFULL on STN
AN 2003:169117 USPATFULL
TI Methods of asymmetrically synthesizing enantiomers of Casodex, its derivatives and intermediates thereof
IN Ekwuribe, Nnochiri Nkem, Cary, NC, United States
PA Nobex Corporation, Durham, NC, United States (U.S. corporation)
PI US 6583306 B1 20030624
AI US 2000-691621 20001018 (9)
PRAI US 1999-160412P 19991019 (60)
DT Utility
FS GRANTED
LN.CNT 1188
INCL INCLM: 558/354.000
INCLS: 558/397.000; 349/296.000
NCL NCLM: 558/354.000
NCLS: 549/296.000; 558/397.000
IC [7]
ICM: C07C315-00
EXF 558/397; 558/354; 549/296
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 24 OF 44 USPATFULL on STN
AN 2003:140999 USPATFULL
TI Isoindole-imide compounds, compositions, and uses thereof
IN Robarge, Michael J., North Plainfield, NJ, UNITED STATES
Chen, Roger Shen-Chu, Edison, NJ, UNITED STATES
Muller, George W., Bridgewater, NJ, UNITED STATES
Man, Hon-Wah, Princeton, NJ, UNITED STATES
PI US 2003096841 A1 20030522
AI US 2001-32286 A1 20011221 (10)
RLI Continuation-in-part of Ser. No. US 2001-972487, filed on 5 Oct 2001,
PENDING
PRAI US 2000-258372P 20001227 (60)
DT Utility
FS APPLICATION
LN.CNT 5820
INCL INCLM: 514/323.000
INCLS: 546/200.000; 514/058.000
NCL NCLM: 514/323.000
NCLS: 546/200.000; 514/058.000

IC [7]
ICM: A61K031-454
ICS: C07D043-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 25 OF 44 USPATFULL on STN
AN 2003:106830 USPATFULL
TI Process for making bicalutamide and intermediates thereof
IN Thijs, Lambertus, Nijmegen, NETHERLANDS
Keltjens, Rolf, Nijmegen, NETHERLANDS
Ettema, Gerrit Jan Bouke, Nijmegen, NETHERLANDS
PA SYNTHON B.V., Nijmegen, NETHERLANDS (non-U.S. corporation)
PI US 2003073742 A1 20030417
AI US 2002-261492 A1 20021002 (10)
DT Utility
FS APPLICATION
LN.CNT 1294
INCL INCLM: 514/522.000
INCLS: 558/413.000
NCL NCLM: 514/522.000
NCLS: 558/413.000

IC [7]
ICM: A61K031-277
ICS: C07C317-32
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 40 OF 44 USPATFULL on STN
AN 2001:93131 USPATFULL
TI Solid carriers for improved delivery of active ingredients in
pharmaceutical compositions
IN Patel, Mahesh V., Salt Lake City, UT, United States
Chen, Feng-Jing, Salt Lake City, UT, United States
PA Lipocine, Inc., Salt Lake City, UT, United States (U.S. corporation)
PI US 6248363 B1 20010619
AI US 1999-447690 19991123 (9)
DT Utility
FS GRANTED
LN.CNT 3302
INCL INCLM: 424/497.000
INCLS: 424/422.000; 424/427.000; 424/430.000; 424/433.000; 424/434.000;
424/435.000; 424/436.000; 424/441.000; 424/451.000; 424/457.000;
424/463.000; 424/464.000; 424/465.000; 424/466.000; 424/470.000;
424/474.000; 424/476.000; 424/482.000; 424/490.000; 424/489.000;
424/498.000; 514/772.300; 514/773.000; 514/779.000; 514/784.000;
514/785.000; 514/786.000
NCL NCLM: 424/497.000
NCLS: 424/422.000; 424/427.000; 424/430.000; 424/433.000; 424/434.000;
424/435.000; 424/436.000; 424/441.000; 424/451.000; 424/457.000;
424/463.000; 424/464.000; 424/465.000; 424/466.000; 424/470.000;
424/474.000; 424/476.000; 424/482.000; 424/489.000; 424/490.000;
424/498.000; 514/772.300; 514/773.000; 514/779.000; 514/784.000;
514/785.000; 514/786.000

IC [7]
ICM: A61K009-16
ICS: A61K009-28; A61K009-32; A61K009-52; A61K009-56; A61K009-58
EXF 424/422; 424/433; 424/436; 424/435; 424/440; 424/451; 424/452; 424/464;
424/465; 424/482; 424/489; 424/490; 424/480; 424/463; 424/470; 424/497;
424/498; 424/476; 424/427; 424/430; 424/434; 424/441; 424/466; 424/474
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 41 OF 44 USPATFULL on STN
AN 2000:70886 USPATFULL

TI Irreversible non-steroidal antagonist compound and its use in the treatment of prostate cancer
 IN Miller, Duane D., Germantown, TN, United States
 Kirkovsky, Leonid I., Memphis, TN, United States
 Dalton, James T., Memphis, TN, United States
 Mukherjee, Arnab, Memphis, TN, United States
 PA The University of Tennessee Research Corporation, Knoxville, TN, United States (U.S. corporation)
 PI US 6071957 20000606
 AI US 1997-978511 19971125 (8)
 PRAI US 1996-31861P 19961127 (60)
 DT Utility
 FS Granted
 LN.CNT 920
 INCL INCLM: 514/522.000
 INCLS: 514/150.000; 514/508.000; 514/617.000; 514/618.000; 514/619.000; 514/620.000; 552/008.000; 558/013.000; 558/413.000; 564/162.000; 564/163.000; 564/164.000; 564/165.000; 564/155.000
 NCL NCLM: 514/522.000
 NCLS: 514/150.000; 514/508.000; 514/617.000; 514/618.000; 514/619.000; 514/620.000; 552/008.000; 558/013.000; 558/413.000; 564/155.000; 564/162.000; 564/163.000; 564/164.000; 564/165.000
 IC [7]
 ICM: A61K031-275
 ICS: C07C255-50
 EXF 558/411; 558/412; 558/413; 558/414; 558/415; 558/17; 558/13; 514/519; 514/520; 514/524; 514/617; 514/618; 514/619; 514/620; 514/150; 514/508; 514/522; 564/162; 564/155; 564/163; 564/164; 564/165; 552/8
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 42 OF 44 USPATFULL on STN
 AN 2000:37315 USPATFULL
 TI Injection-molding apparatus and method of injection-molding
 IN Abe, Masaharu, Otake, Japan
 Takaragi, Shigeru, Otake, Japan
 Yamamoto, Hiroshi, Otake, Japan
 Nakamura, Kyoichi, Otake, Japan
 Sasaki, Osamu, Otake, Japan
 PA Toda Kogyo Corporation, Japan (non-U.S. corporation)
 PI US 6042757 20000328
 AI US 1998-84921 19980528 (9)
 PRAI JP 1997-157552 19970529
 DT Utility
 FS Granted
 LN.CNT 728
 INCL INCLM: 264/028.000
 INCLS: 264/328.800; 264/328.140; 264/334.000; 264/336.000; 425/548.000; 425/556.000
 NCL NCLM: 264/028.000
 NCLS: 264/328.140; 264/328.800; 264/334.000; 264/336.000; 425/548.000; 425/556.000
 IC [7]
 ICM: B29C045-42
 ICS: B29C045-72
 EXF 264/28; 264/297.2; 264/328.1; 264/328.8; 264/328.14; 264/334; 264/336; 264/427; 264/429; 425/547; 425/548; 425/554; 425/555; 425/556; 425/436R; 425/436RM; 425/444
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 43 OF 44 USPATFULL on STN
 AN 1999:146567 USPATFULL
 TI Methods and compositions for treating androgen-dependant diseases using

optically pure R-(-) casodex
IN Gray, Nancy M., Cranbury, NJ, United States
PA Sepracor Inc., Marlborough, MA, United States (U.S. corporation)
PI US 5985868 19991116
AI US 1998-107628 19980630 (9)
RLI Continuation of Ser. No. US 1996-662043, filed on 12 Jun 1996, now
abandoned which is a continuation of Ser. No. US 1994-184383, filed on
21 Jan 1994, now abandoned
DT Utility
FS Granted
LN.CNT 465
INCL INCLM: 514/220.000
INCLS: 424/400.000; 424/464.000; 514/859.000
NCL NCLM: 514/220.000
NCLS: 424/400.000; 424/464.000; 514/859.000
IC [6]
ICM: A61K031-275
ICS: A61K009-00; A61K009-20
EXF 514/522; 514/859; 424/400; 424/464
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 44 OF 44 USPATFULL on STN
AN 87:3257 USPATFULL
TI Amide derivatives
IN Tucker, Howard, Macclesfield, United Kingdom
PA Imperial Chemical Industries PLC, London, England (non-U.S. corporation)
PI US 4636505 19870113
AI US 1983-514332 19830715 (6)
PRAI GB 1982-21421 19820723
DT Utility
FS Granted
LN.CNT 954
INCL INCLM: 514/256.000
INCLS: 544/316.000; 544/335.000; 548/503.000; 546/141.000; 546/145.000;
548/550.000; 546/146.000; 546/172.000; 548/556.000; 546/175.000;
546/291.000; 548/125.000; 546/330.000; 546/337.000; 548/142.000;
514/274.000; 514/307.000; 548/171.000; 514/311.000; 514/346.000;
548/180.000; 514/357.000; 514/359.000; 548/202.000; 514/361.000;
514/363.000; 548/204.000; 514/365.000; 514/367.000; 548/255.000;
514/369.000; 514/394.000; 548/262.000; 514/398.000; 514/400.000;
548/265.000; 514/415.000; 514/424.000; 548/325.000; 514/427.000;
514/438.000; 548/337.000; 514/443.000; 514/445.000; 548/343.000;
514/469.000; 514/470.000; 549/055.000; 514/471.000; 514/522.000;
549/065.000; 514/546.000; 514/618.000; 549/076.000; 514/625.000;
514/627.000; 549/466.000; 549/467.000; 549/475.000; 549/493.000;
558/413.000; 558/414.000; 560/250.000; 564/162.000; 564/191.000;
564/192.000; 564/202.000; 564/207.000; 564/214.000; 514/628.000
NCL NCLM: 514/256.000
NCLS: 514/274.000; 514/307.000; 514/311.000; 514/346.000; 514/357.000;
514/359.000; 514/361.000; 514/363.000; 514/365.000; 514/367.000;
514/369.000; 514/394.000; 514/398.000; 514/400.000; 514/415.000;
514/424.000; 514/427.000; 514/438.000; 514/443.000; 514/445.000;
514/469.000; 514/470.000; 514/471.000; 514/522.000; 514/546.000;
514/618.000; 514/625.000; 514/627.000; 514/628.000; 544/316.000;
544/335.000; 546/141.000; 546/145.000; 546/146.000; 546/172.000;
546/175.000; 546/291.000; 546/330.000; 546/337.000; 548/125.000;
548/142.000; 548/171.000; 548/180.000; 548/202.000; 548/204.000;
548/255.000; 548/306.400; 548/307.100; 548/307.400; 548/309.700;
548/324.100; 548/338.100; 548/503.000; 548/550.000; 548/556.000;
549/055.000; 549/065.000; 549/076.000; 549/466.000; 549/467.000;
549/475.000; 549/493.000; 558/413.000; 558/414.000; 560/250.000;
564/162.000; 564/191.000; 564/192.000; 564/202.000; 564/207.000;

564/214.000

IC [4]

ICM: A61K031-505

ICS: A61K031-275; A61K031-16

EXF 564/165; 564/170; 564/162; 564/191; 564/192; 564/202; 564/207; 564/214;
260/465D; 514/256; 514/274; 514/307; 514/311; 514/346; 514/357; 514/359;
514/361; 514/363; 514/365; 514/367; 514/369; 514/394; 514/398; 514/400;
514/415; 514/424; 514/427; 514/438; 514/443; 514/445; 514/469; 514/470;
514/471; 514/522; 514/546; 514/618; 514/628; 544/316; 544/335; 546/141;
546/145; 546/146; 546/172; 546/175; 546/291; 546/330; 546/337; 548/125;
548/142; 548/171; 548/180; 548/202; 548/204; 548/255; 548/262; 548/265;
548/325; 548/337; 548/343; 548/503; 548/550; 548/556; 549/55; 549/65;
549/76; 549/466; 549/467; 549/475; 549/493; 558/413; 558/414; 560/250

CAS INDEXING IS AVAILABLE FOR THIS PATENT.